# 2(b) - Mechanical Parts for RH-19 Nokia 3120


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# Introduction

This appendix was made to cover the additions made for a product which follows in the RH-19 Nokia 3100 product family. The new product is called RH-19 Nokia 3120.

Nokia 3120 uses the same system module and UI module, and the same electromechanical parts, but introduces changes to the outer plastic mechanics parts. These changes are shown in this section of the service manual, including pictures of these parts.

For the components list and the component layout diagrams, refer to Chapter Parts Lists and Layouts.


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# Mechanical Parts for Nokia 3120

Nokia 3120 introduces a set of changed outer (plastic) mechanics parts. These parts are supposed to promote the product in a "classic value category", opposed to "expression category" for Nokia 3100.

Also the new mechanics parts comply with Nokia environmental regulations, so their disposal shouldn't cause any harm.

| | | |
|---|---|---|
| | A-Cover Assembly (painted) available in two different colours (same as C-Cover assy colour) | |
| | 3120 A-cover assy green DMC07758 | 9492035 |
| | 3120 A-cover assy blue DMC07758 | 9492036 |
| | B-Cover (not painted) available in two different colours, colour matched to A- and C-cover, but not exactly the same | |
| | 3120 B-cover green DMD12382 | 9453741 |
| | 3120 B-Cover blue DMD10531 | 9453742 |
| | C-Cover Assembly (painted= available in two different colours (same as A-cover assy colour) | |
| | 3120 C-cover assy green DMC07760 | 9492037 |
| | 3120 C-cover assy blue DMC07760 | 9492038 |


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| | | |
|---|---|---|
| | Keypad (painted) available in various Asian country variants | |
| | 3120 KEYPAD THAI DMC07926 | 9791419 |
| | 3120 KEYPAD STROKE DMC07925 | 9791418 |
| | 3120 KEYPAD LATIN DMC07759 | 9791415 |
| | 3120 KEYPAD HINDI DMC07924 | 9791417 |
| | 3120 KEYPAD BOPOMOFO DMC07923 | 9791416 |


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# Assembly Parts List

| Item | Description | RH-19 Nokia 3120 | PWB Items |
|---|---|---|---|
| I001 | A-cover assy blue DMC07758 3120 | 9492036 | |
| I002 | Keypad latin DMC07759 3120 | 9791415 | |
| I003 | Screw RF 1,8x6 DMD06930 | 6290119 | |
| I004 | PWB MX5 | n/a | |
| I012 | BR-5C Battery Pack DMC10417 | n/a | |
| I013 | C-COVER ASSY BL DMC07760 3120 | 9492038 | |
| | B-cover assembly blue DMC07922 3120 | 9492025 | |
| I005 | Shielding assembly DMC04605 | 9510919 | |
| I008 | Power button DMD10533 | 9453311 | |
| I010 | B-Cover blue DMD10531 3120 | 9453742 | |
| I014 | DC-plug DNS04930 | 5400243 | X102 |
| I015 | Microphone DNC05371 | 5140265 | B101 |
| I016 | Vib motor assy | 6800069 | M300 |
| I017 | SIM-flap DMD08487 | 9560199 | |
| I018 | C-cover release spring DMD08481 | 9510935 | |
| I019 | C-cover release button DMD10535 | 9453272 | |
| | UI module DMC06354 | 9498010 | |
| | UI-shield key dome assy HDG12 | 9491669 | |
| I020 | UI-shield assy DMC06295 | n/a | |
| I021 | Key dome assy DMC06521 | n/a | |
| I022 | Speaker pico DNS04636 | 5140251 | B300 |
| I023 | LCD module | n/a | |
| I024 | Locking clip DMD08699 | n/a | |
| | Antenna assy DMC04605 | 0660266 | |
| I030 | IHF lid DMD08493 | n/a | |
| I031 | IHF pin DMD08352 NHL-4 | n/a | |
| I032 | IHF speaker DNS05333 | n/a | B301 |
| I033 | IHF enclosure DMD08492 | n/a | |
| I034 | Antenna radiator DMD08497 | n/a | |


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